Dishwasher
Lave-Vaisselle

BOSCH

en Operating instructions
fr Guide d'Utilisation

9000952753 (0114)

Dear Valued Customer,

Thank you for selecting a Bosch® dishwasher. You have joined the many consumers who demand quiet and superior performance from their dishwashers.

This manual was written with your safety and convenience in mind, and the information contained herein is very important. We highly recommend that you read this manual before using your dishwasher for the first time.

To learn more about your dishwasher and available accessories, as well as many other top quality Bosch appliances, visit our web site at:

www.bosch-home.com/us (USA)

or

www.bosch-home.ca (Canada)

While there, don't forget to register your new dishwasher by clicking on the "Support" tab or filling out the product registration card enclosed with your new unit.

If you have any questions or comments, please contact us by phone at:
1-800-944-2904

or write us at:

BSH Home Appliances Corporation
1901 Main Street
Irvine, CA 92614

Table of Contents

Important Safety Instructions.....3-5
Dishwasher Components.....5-6
Dishware Materials.....6-7
Loading the Dishwasher.....7-8
Loading the Silverware Basket.....9
Rack Accessories.....10-11
Adding Detergent and Rinse Aid.....11-13
Dishwasher Cycles and Options.....13-14
Wash Cycle Information.....14-15
Operating the Dishwasher.....16-18
Care and Maintenance.....19-20
Troubleshooting Guide.....21-23
Customer Service.....24
Statement of Limited Product Warranty.....25-26

IMPORTANT SAFETY INSTRUCTIONS: Please READ and SAVE this information

WARNING

Misuse of the dishwasher can result in serious injury or death. Do not use the dishwasher in any way not covered in this manual or for any purpose other than those explained in the following pages.

■

Severe product damage and/or injury could result from the use of unqualified service technicians or non-original replacement parts. All repairs must be performed by a qualified service technician using only original equipment factory replacement parts.

■

Electrical shock or fire could result if the electrical supply for the dishwasher covered in this manual is incorrectly installed or if the dishwasher has been improperly grounded. Do not use the dishwasher covered in this manual unless you are certain the electrical supply has been correctly installed or the dishwasher has been properly grounded.

■

Never use harsh chemicals to clean your dishwasher. Some chloride-containing products can damage your dishwasher and may present health hazards!

■

Only sanitizing cycles have been designed to meet the requirements of 6 for soil removal and sanitation efficacy. There is no intention, either directly or indirectly, to imply that all cycles on a certified machine have passed the sanitization performance test.

NOTICE

Never use steam cleaning products to clean your dishwasher. The manufacturer will not be liable for the possible damages or consequences.

■

It is highly recommended for the end user to become familiar with the procedure to shut off the incoming water supply and the procedure to shut off the incoming power supply. See the Installation Instructions or contact your installer for more information.

■

NSF/ANSI 184 Certified residential dishwashers are not intended for licensed food establishments.

WARNING: To reduce the risk of fire, electrical shock, or serious injury, observe the following:

1 This dishwasher is provided with Installation Instructions and this Use and Care Manual. Read and understand all instructions before using the dishwasher.

2 This appliance must be grounded to a metal, permanent wiring system, or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the dishwasher. See the Installation Instructions included with this dishwasher for more information on electrical requirements.

3 Use this dishwasher only for its intended function, which is the washing of household dishware and kitchenware.

4 Use only detergents or rinsing agents recommended for use in a dishwasher, and keep them out of the reach of children.

5 When loading items to be washed:
- Locate sharp items so they are not likely to damage the door seal.
- Load knives and other sharp utensils with their HANDLES UP to reduce the risk of cut-type injuries.
- Do not wash plastic items unless they are marked “dishwasher safe” or the equivalent. For plastic items not so marked, check the manufacturer’s recommendations.
- Do not operate your dishwasher unless all enclosure panels are in place.
- Do not tamper with or override controls and interlocks.

6 Do not abuse, sit or stand on the door or dish racks of the dishwasher.

7 To reduce risk of injury, do not allow children to play in or on the dishwasher.

8 When children become old enough to operate the appliance, it is the legal responsibility of the parents/legal guardians to ensure the children are instructed in safe practices by qualified persons.

9 Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. Hydrogen gas is explosive. Before using a dishwasher that is connected to a hot water system that has been unused for two weeks or longer, turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is explosive, do not smoke or use an open flame during this time.

10 Remove the dishwasher door to the washing compartment when removing an old dishwasher for service or discarding.

11 To avoid floor damage and possible mold growth, do not allow wet areas to remain around or under the dishwasher.

12 To avoid dishwasher damage, do not allow water to remain in your dishwasher systems through extended periods of freezing temperatures. Freezing temperatures can damage the water fill valve and potentially other components of your dishwasher.

13 This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment-grounding conductor.

- Improper connection of the equipment-grounding conductor can result in risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded.

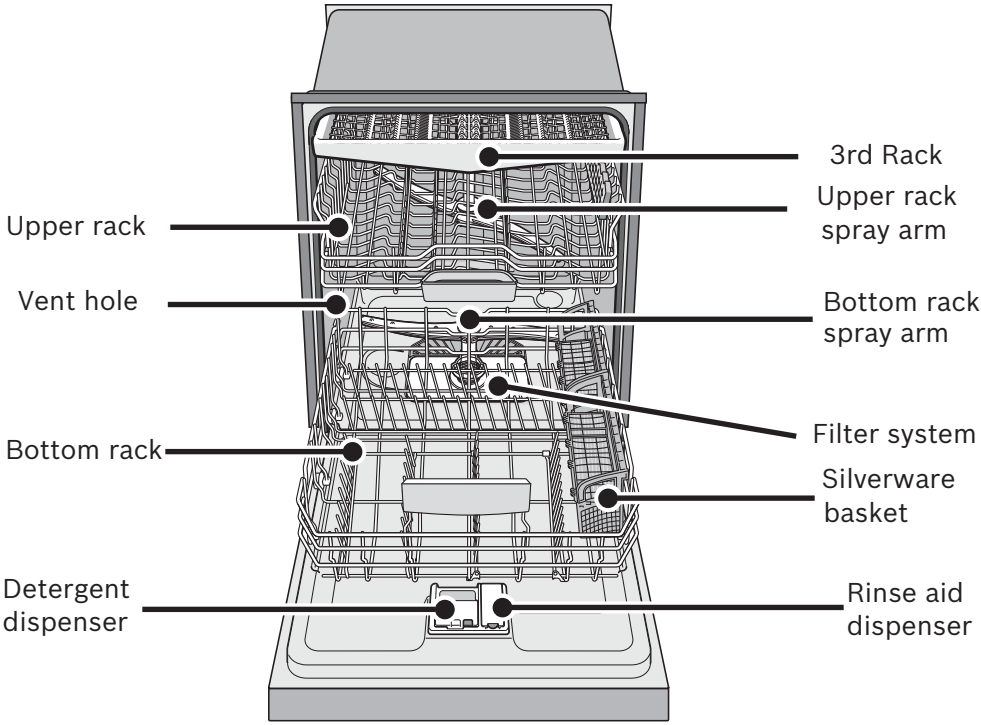
State of California Proposition 65 Warnings:
WARNING: This product contains one or more chemicals known to the State of California to cause cancer.
WARNING: This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

Dishwasher Components

	Wash Cycles					
Model	**Heavy**	**Auto**	**Eco**	**Normal**	**Express**	**Rinse**
SHE65T5xUC* SHX65T5xUC* SHP65T5xUC* SHP65T7xUC* SHP65TLxUC*	●	●		●	●	●
SHE68T5xUC* SHE68TLxUC* SHX68T5xUC* SHX68TLxUC*S HV68T53UC SHV68TL3UC SHP68TLxUC*	●	●	●	●	●	●

	Wash Cycle Options						Additional Features		
Model	**Delay**	**Speed Perfect™**	**Half Load**	**Delicate**	**Sanitize**	**Extra Shine®**	**3rd Rack**	**Info-Light®**	**Silverware Basket**
SHE65T5xUC* SHP65T7xUC* SHE68T5xUC*	●		●	●	●	●	●		Long
SHX65T5xUC* SHP65T5xUC* SHX68T5xUC* SHV68T53UC	●		●	●	●	●	●	●	Long
SHP65TLxUC*	●	●		●	●	●	●	●	Duo-Flex
SHE68TLxUC*	●	●	●	●	●	●	●		Duo-Flex
SHX68TLxUC* SHV68TL3UC SHP68TLxUC*	●	●	●	●	●	●	●	●	Duo-Flex

* “x” can be any number or letter



Dishware Materials

Note: Before using your dishwasher for the first time, check the information in this section. Some items are not dishwasher safe and should be hand washed; others require special loading.

Recommended

Aluminum: Colored anodized aluminum may fade over time. Minerals in your water may cause the aluminum to darken or spot. This can usually be removed with a soap-filled steel wool pad.

China, Crystal, Stoneware: Some hand-painted utensils may discolor, fade or spot. Hand wash these utensils. Position fragile glassware so that it will not topple over or come in contact with other utensils during the wash cycle.

Glass: Milk glass may discolor or become yellow.

Non-stick Coatings: Apply a light coating of vegetable oil to non-stick surfaces after drying.

Plastics: Make sure the plasticware is dishwasher safe.

Stainless Steel, Sterling Silver and Silver Plates: Load these so they do not come in contact with other metals.

Not Recommended

Acrylic: Crazing or small cracks throughout the acrylic, may occur.

Adhesive-Joined Pieces: Adhesives that join materials such as plastic, wood, bone, steel copper, tin, etc. may loosen.

Bone-Handled Utensils: Handles may separate.

Iron: Iron will rust. Hand wash and dry immediately.

Non-Dishware Items: Your dishwasher is intended for use in cleaning ONLY standard household dishware and kitchenware.

Pewter, Brass, Bronze: These items will tarnish. Hand wash and dry immediately.

Tin: Tin will stain. Hand wash and dry immediately.

Wood: Wooden bowls, wooden utensils and utensils with wooden handles can crack, warp and lose their finish.

Loading the Dishwasher

Do not pre-wash items with loosely attached food soil. Remove all food particles, bones, toothpicks and excessive grease. Items having burned-on, baked-on or starchy soils may require some pre-treatment. Refer to the Dishware Materials section for more information about dishware suitability.

Load only dishwasher safe items into the dishwasher. Load dishes in the dishwasher racks so the insides of bowls, pots and pans are facing the spray arms. Avoid nesting and contact points between dishes. Separate items of dissimilar metals.

Loading the Upper Rack

Ensure items do not protrude through the bottom of the racks and block the spray arms.

Note: When pushing the upper rack into the dishwasher, push it until it stops against the back of the tub so the upper rack spray arm connects to the water supply at the back of the tub. Do not push racks in using the door.

Loading the Bottom Rack

Place large items in the bottom rack. Load pots, pans and bowls upside down. Do not block vent with tall baking sheets. Load these items on the right side of the dishwasher.

Unloading the Dishwasher

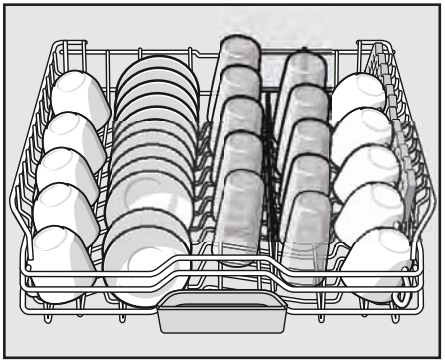
When unloading the dishwasher, it is recommended to unload the bottom rack first. Next, unload the silverware basket followed by the upper rack, and then the 3rd rack.

NOTICE

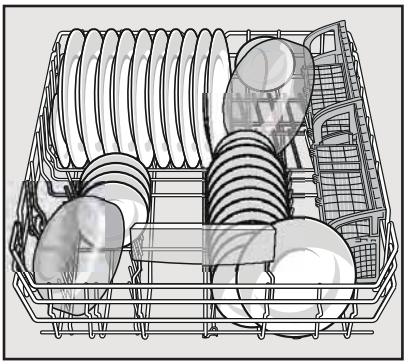
To avoid dishwasher damage, do not load the dishwasher with paper products, plastic bags, packing materials or anything other than normal, dishwasher safe dishware and kitchenware.

Suggested Loading Pattern

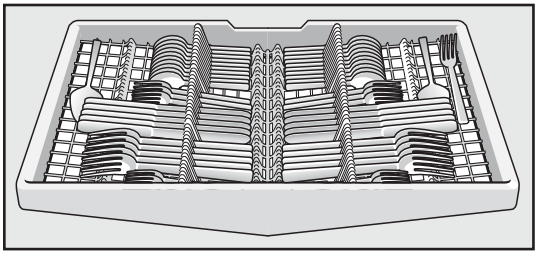
Upper Rack



Bottom Rack

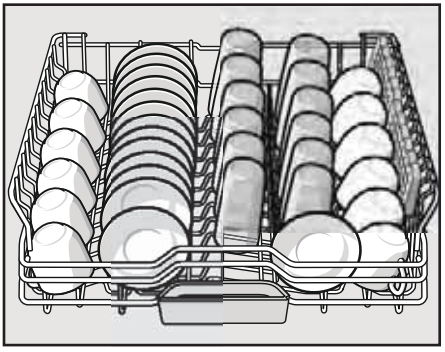


3rd Rack

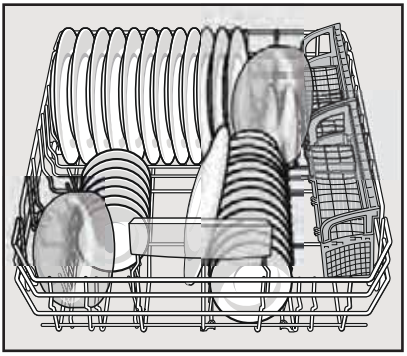


Additional Loading Pattern

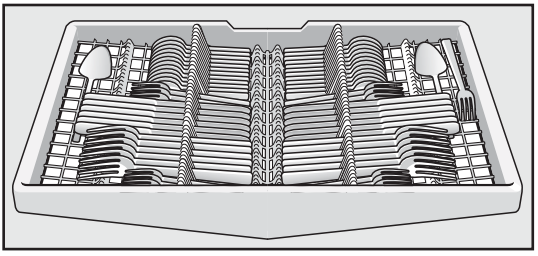
Upper Rack



Bottom Rack



3rd Rack



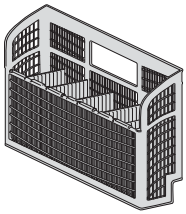
Loading the Silverware Basket

Place knives and sharp utensils with their HANDLES UP and forks and spoons with their handles down. If large or oddly-shaped items are loaded in the silverware basket, be sure they do not nest together.

⚠ WARNING

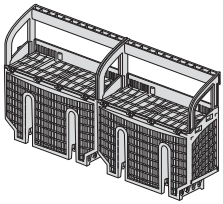
The sharp points and edges of knives and other sharp utensils can cause serious injury. Load knives and other sharp utensils with edges down. Do not allow children to handle or play near knives and sharp utensils.

The Long Silverware Basket



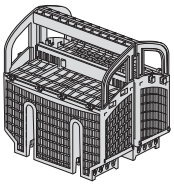
The long silverware basket fits along the side of the lower rack.

The Duo-Flex Silverware Basket



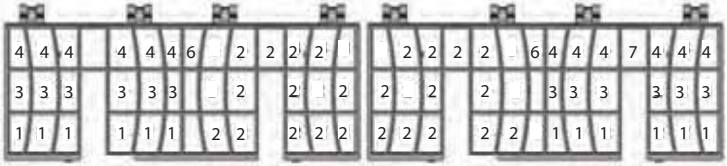
This basket splits along its length, resulting in two halves that may be placed in a variety of positions in the lower rack, greatly increasing the lower rack's loading versatility. The basket snaps together either back to back or end to end as shown.

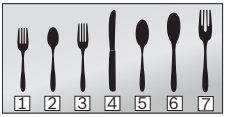
To split the Duo-Flex Silverware Basket



Grasp the basket and slide the two halves in opposite directions as shown at right and then pull the two halves apart.

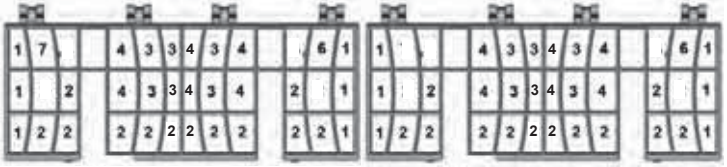
Loading pattern for Long Silverware Basket





1- salad fork
2- teaspoon
3- dinner fork
4- knife
5 - tablespoon
6 - serving spoon
7 - serving fork

Loading pattern for Duo-Flex Silverware Basket



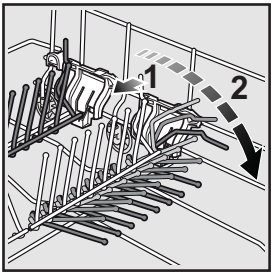
The basket lid may also be snapped to the handle in order to leave the basket open.

Rack Accessories

Flip Tines

The racks consist of tines that can be folded down depending on what you may need to load in the rack. To fold down, grasp the folding tine and release from notch. Push folding tine downward to desired position as shown in **Figure 1**.

Figure 1

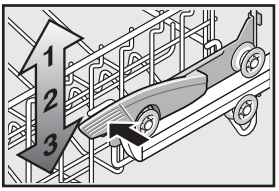


RackMatic®

The height of the upper rack can be adjusted in 3 steps to create more space.

1 Pull the upper rack out of the dishwasher until it stops.
2 To lower the rack, push the lever inward.
3 To raise the rack, hold the basket on the sides of the upper rack and lift up.

Figure 2



3rd Rack

The 3rd Rack horizontally positions knives, spatulas and other oversized tools for improved cleaning and easier loading and unloading. Arrange cutlery in 3rd Rack as illustrated in **Figure 3**.

Figure 3

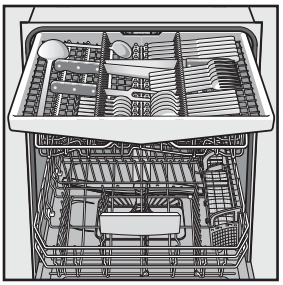


Figure 4

Plastic Item Clips (model dependent)

Light-weight plastic accessories (cups, lids, etc.) can be held securely by the plastic item clips. See **Figure 4**.

Vase Holder (model dependent)

The vase holder can be placed anywhere in the lower rack to hold and thoroughly clean vases, bottles, and other containers.

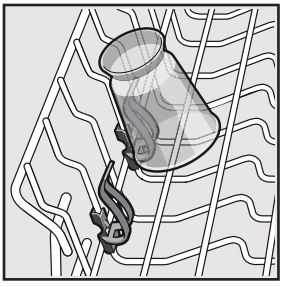
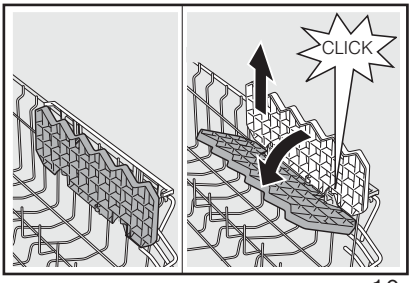


Figure 5

Cup Shelves

The shelf and the space underneath can be used for small cups or for larger serving utensils.



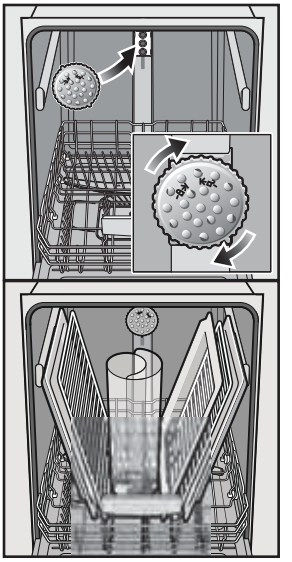
Extra Tall Item Sprinkler (model dependent)

If an item is too tall to be placed in the bottom rack even with the upper rack in the raised position, remove the empty upper rack by pulling it out of the dishwasher until it stops. Pull the front of the rack upward and outward until the rollers are completely free of the roller guides.

Set the upper rack aside and push the roller guides back into the dishwasher. Insert the Extra Tall Item Sprinkler into the upper rack spray outlet and turn the sprinkler clockwise to lock into position. See **Fig. 6**.

Note: Keep the vent on the tub's left side clear by placing tall items such as plastic cutting boards and tall baking sheets on the bottom rack's right side or center.

Figure 6



NOTICE

To avoid dishwasher damage, do not reinstall the upper rack without removing the Extra Tall Item Sprinkler.

Adding Detergent and Rinse Aid

Detergent

Use only detergent specifically designed for dishwashers. For best results, use fresh powdered dishwashing detergent or detergent tabs.

NOTICE

To avoid dishwasher damage, do not use hand dishwashing products in your dishwasher.

■

To avoid dishwasher damage, do not use too much detergent if your water is soft. Using too much detergent with soft water may cause etching in glassware.

This dishwasher uses less water than most, therefore, less detergent is required. With soft water, 1 tablespoon (15 ml) of detergent will clean most loads. The detergent dispenser cup has lines that measure detergent to 1 tablespoon (15 ml) and 1.75 tablespoons (25 ml). 3 tablespoons (45 ml) of detergent will completely fill the detergent dispenser.

Note: If you do not know the hardness of your water supply, use 15 ml of detergent. Increase the amount if necessary to the least amount required to get your kitchenware clean.

Use the measuring lines in the detergent dispenser cup as a guide to measure the amount of detergent recommended in **Table 1**.

Adding Detergent

- 1 tablespoon (15 ml) will clean most loads.
- Do not over fill the detergent dispenser.
- When using detergent tabs, lay them such that they do not come in contact with the cover.

Note: Do not place the tabs in the detergent tab tray on the upper rack, only place them in the detergent dispenser on the door.

Do not use detergent tabs in the "Express" wash cycle.

To Close

- Place finger as shown in **Figure 8**.
- Slide door closed and press down firmly until it clicks.

To Open

- Push the button as shown in **Figure 9**. Cover will slide open.

Figure 7

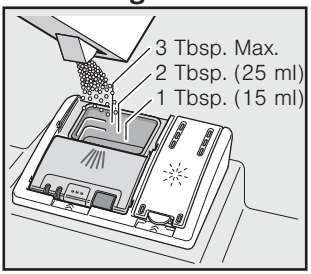


Figure 8

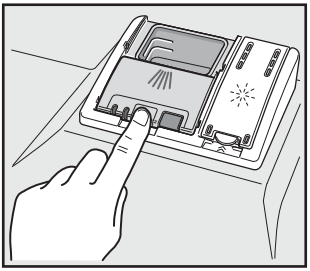


Figure 9

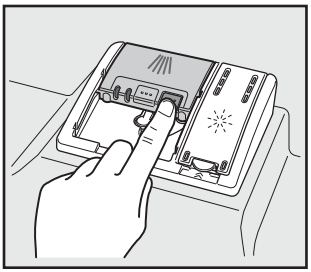


Table 1 - Recommended Detergent Amount

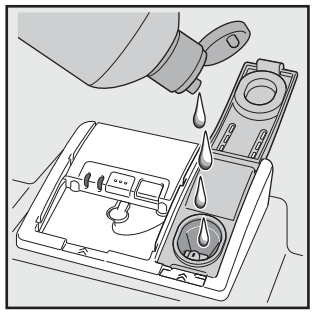
Wash Cycle	Hard Water/ Heavy Soil	Medium Water/ Medium Soil	Soft Water/ Little Soil
Heavy	3 tbsp (45 ml)	3 tbsp (45 ml)	1.75-3 tbsp (25-45 ml)
Auto	1.75-3 tbsp (25-45 ml)	1.75 tbsp (25 ml)	1-1.75 tbsp (15-25 ml)
Eco	1.75 tbsp (25 ml)	1-1.75 tbsp (15-25 ml)	15 ml (1 tbsp)
Normal	1.75-3 tbsp (25-45 ml)	1.75 tbsp (25 ml)	1-1.75 tbsp (15-25 ml)
Express	1.75 tbsp (25 ml)	1-1.75 tbsp (15-25 ml)	1 tbsp (15 ml)
Rinse	none	none	none

Rinse Aid

To achieve proper drying, always use a liquid rinse aid, even if your detergent contains a rinse aid or drying additive.

Note: The dishwasher indicates low rinse aid by turning on the "Add Rinse Aid" indicator light. If this light is on, you need to refill the rinse aid dispenser by following the directions below.

Figure 10



Adding Rinse Aid

1 Add liquid rinse aid to the dispenser until it is full (see **Figure 10**).
2 Close the lid. **Lid must be fully closed until it clicks in order to seal.**
3 Wipe up any excess rinse aid that may have puddled when the dispenser reservoir is full.

The indicator light will go out a few moments after the dishwasher door is shut.

See next page for instruction on how to adjust the amount of rinse aid dispensed.

Setting the amount of rinse aid used

The amount of rinse aid dispensed can be set from “r:00” to “r:06”.

1 Press the **[On/Off]** button.

2 Hold down the “**A**” button (see page 16) and press **[Start]** until the display indicates “**d:00**”. Release both buttons.

3 Press the “**A**” button until the display shows “**r:05**”.

4 Press the “**C**” button to select the desired setting.

- “**r:00**” = dispenser is OFF
- “**r:01**” = lowest setting
- “**r:02**” = low setting
- “**r:03**” = medium setting
- “**r:04**” = medium/high setting
- “**r:05**” = high setting
- “**r:06**” = highest setting

5 Press **[Start]** to save the setting.

Note: Using rinse aid and setting the dispenser to “r:00” may result in longer cycle times.

Dishwasher Cycles and Options

Wash Cycles

Note: In order to save energy, it is recommended to set the “Auto Power Off” feature (available on select models) to “P:01” (see manual section titled “Auto Power Off”).

Heavy: Best for cleaning items with baked-on food or grease. These dishes would normally require soaking.

Auto: Our smartest cycle, with our most flexible soil sensing capability, this cycle is optimal for use with mixed dishware and food soils.

Eco*: Best for delicate dishes and glasses, the Eco cycle lowers temperature and cycle length to decrease energy usage.

Normal: This is the cycle recommended for daily, regular or typical use to completely wash a full load of normally soiled dishes.
In order to obtain optimal performance with minimum energy consumption, it is recommended to disable all available options and settings, except “Auto Power Off” as noted at the start of this section.
Note 1: See footnote for additional energy test setup instructions.

Express: Cleans lightly soiled dishes and reduces overall wash time. Use this cycle to clean glasses and dessert dishware that may need to be reused at the same event.

Rinse: Allows you to rinse food soil off of a partial load and hold the dishes in the dishwasher until you are ready to run a full load. Do not use detergent in this cycle.

*model dependent

Note 1: The Energy Guide label was based on the Normal or Regular soil sensing cycle as follows: The unit was tested without any Rinse Aid (liquid) in the Rinse Aid chamber. A single dose of detergent was inserted into the Detergent Dispenser, with no detergent being used in the prewash. The unit was not subjected to truncated testing per the definitions in the test procedure. We recommend that dish loads such as the one in the energy certification test have the rack position set in the highest position.

Wash Cycle Options

Delay: Allows you to delay the start time of your dishwasher up to 24 hours.

SpeedPerfect™*: SpeedPerfect™ is an option that allows saving time without sacrificing wash and dry performance. Selecting this option ensures the same final temperatures as the underlying cycle, while heating up the dishes quicker. Selecting this option also increases energy consumption while reducing cycle time.

Half Load*: Can reduce water consumption when washing small, lightly soiled loads that fill approximately half of the dishwasher's capacity.

Delicate: Available only in the Heavy, Auto and Normal cycles. This cycle is best used for lightly soiled items with easy to remove food soils.

Sanitize: Available only in the Heavy, Auto and Normal cycles. The sanitize LED will light when sanitation requirements are met. The technical sanitation measures may also improve the drying results.
Note: The dishwasher automatically defaults to Auto Wash when turned off and back on. If you used the sanitize option in your last cycle, the dishwasher will default to Auto Wash with the Sanitize option selected when you turn it on.

ExtraShine®: Used in combination with a wash cycle (except Rinse), the ExtraShine® option raises the temperature and extends the drying time to further enhance drying results and provide a brilliant shine.

*model dependent

Wash Cycle Information

To save energy, this dishwasher has EcoSense® where the sensors in the dishwasher automatically adjust the cycle length, temperature and water changes based on the amount of food soil and the incoming water temperature. The "Smart Control" makes decisions that can cause the cycle time and water usage to adjust intermittently. **Wash cycle times are based on 120°F water supply.** If your household water supply is different than 120°F, your dishwasher's cycle times may be impacted.

Note: Only sanitizing cycles have been designed to meet the requirements of 6 for soil removal and sanitization efficacy. There is no intention, either directly or indirectly, to imply that all cycles have passed sanitization performance tests.

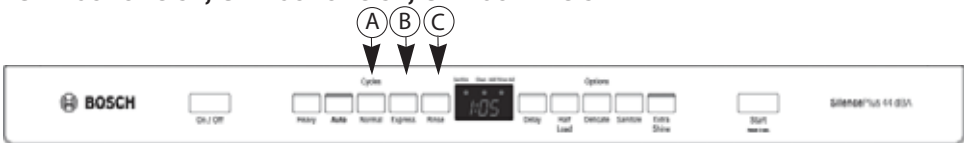
Table 2 - Wash Cycle Information

	Heavy	Auto	Eco	Normal	Express	Rinse
cycle time	110-135 min	105-129 min	80-85 min	130-135 min	30 min	9 min
water cons.	4.9-6.4 gal 18.6-24.2 L	3.5-6.5 gal 13.1-24.5 L	2.5-3.8 gal 9.3-14.5 L	2.4-5.5 gal 8.8-20.8 L	2.8 gal 10.5 L	1.1 gal 4.1 L
wash temp.	66-71°C 150-160°F	53-66°C 127-150°F	45-50°C 113-122°F	45-55°C 113-131°F	45°C 113°F	incoming
rinse temp.	72°C 162°F	67°C 153°F	62°C 144°F	62-69°C 140-156°F	50°C 122°F	incoming
SpeedPerfect™						
cycle time	95-110 min	75-90 min	60-70 min	95-105min	n/a	n/a
water cons.	4.3-5.5 gal 16.3-20.5 L	4.3-5.3 gal 16.1-20 L	2.4-3.3 gal 9.2-12.5 L	4.4-5.6 gal 16.6-21.1 L	n/a	n/a
rinse temp.	72°C 162°F	72°C 162°F	63°C 145°F	72°C 162°F	n/a	n/a
Half Load						
cycle time	115 min	95-105 min	75-80 min	90-99 min	n/a	n/a
water cons.	4.8 gal 17.9 L	2.7-4.4 gal 10.2-16.5 L	2.5-3.3 gal 9.3-12.5 L	2.8-3.7 gal 10.8-13.9 L	n/a	n/a
rinse temp.	72°C 162°F	70°C 158°F	62°C 144°F	72°C 162°F	n/a	n/a
Delicate						
cycle time	105-110 min	90-105 min	n/a	100-120 min	n/a	n/a
water cons.	4.9-6.4 gal 18.6-24.2 L	3.5-6.5 gal 13.1-24.5 L	n/a	2.4-5.5 gal 8.8-20.8 L	n/a	n/a
rinse temp.	60°C 140°F	60°C 140°F	n/a	60°C 140°F	n/a	n/a
Sanitize						
cycle time	130-150 min	125-150 min	n/a	135-155 min	n/a	n/a
water cons.	4.9-6.4 gal 18.6-24.2 L	3.5-6.5 gal 13.1-24.5 L	n/a	2.4-5.5 gal 8.8-20.8 L	n/a	n/a
rinse temp.	72°C 162°F	72°C 162°F	n/a	72°C 162°F	n/a	n/a
Extra Shine®						
cycle time	130-150 min	125-150 min	115-125 min	135-155 min	60 min	n/a
water cons.	4.9-6.4 gal 18.6-24.2 L	3.5-6.5 gal 13.1-24.5 L	2.5-3.8 gal 9.3-14.5 L	2.4-5.5 gal 8.8-20.8 L	2.8 gal 10.5 L	n/a
rinse temp.	72°C 162°F	72°C 162°F	72°C 162°F	72°C 162°F	72°C 162°F	n/a

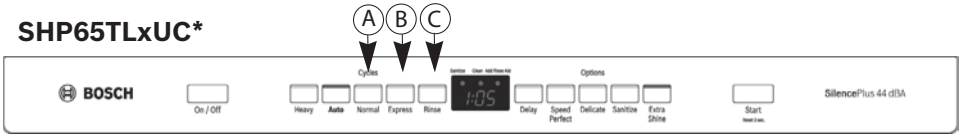
Operating the Dishwasher

SHE65T5xUC*

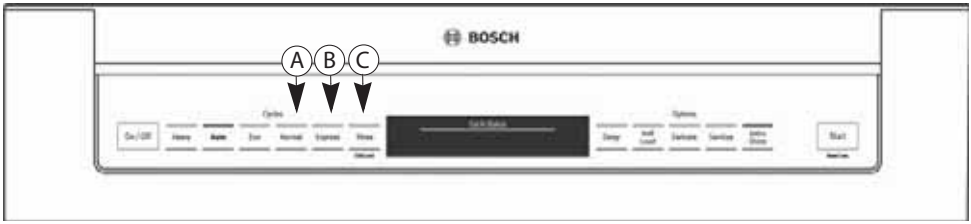
SHX65T5xUC*, SHP65T5xUC*, SHP65T7xUC*



SHP65TLxUC*



SHE68T5xUC*



SHE68TL5UC

SHX68T5xUC*, SHV68T53UC

SHX68TLxUC*, SHV68TL3UC, SHP68TLxUC*

* “x” can be any number or letter

NOTE: For models with hidden controls, the door must be opened before changing settings and closed after changing settings.

Buttons are sensitive and should be touched gently. Avoid any grease or food particles resting on the buttons as they could activate the dishwasher. Wiping and cleaning can also activate the dishwasher. For best results, use bare, clean hands when touching the buttons.

WARNING

To avoid risk of injury, always use caution when opening the door during or following a wash cycle as hot water or steam may escape. Do not fully open the door until water noises have stopped and steam has subsided.

Start the dishwasher

1 Press the **[On/Off]** button. The LED of the last selected cycle flashes.
2 Select a cycle and desired options and press **[Start]**.

Cancel a cycle

1 Press and hold the **[Start]** button for approximately 3 seconds until the display reads **“0:01”.**
2 Wait about 1 minute while the dishwasher drains.
3 Open the door and press the **[On/Off]** button.

Interrupt a cycle

1 Press the **[On/Off]** button to turn the unit off.
2 To resume the cycle, press the **[On/Off]** button again.

Delay Start

You can delay the start of the cycle in one hour increments up to 24 hours.
To set delay start:

1 Press the **[On/Off]** button. Select a cycle.
2 Press the **[Delay]** button until the displayed time corresponds with your requirements and press **[Start]** to activate delay start.
h:01 = 1 hour delay **h:24** = 24 hour delay

To cancel delay start:

1 Press the **[Delay]** button until “**h:00**” is indicated on the digital display.
2 Press **[Start]** to save setting.

Cycle Completion Signal (hidden controls only)

1 Open the door and press the **[On/Off]** button.
2 Hold down the “**A**” button (see page 16) and press **[Start]** until the display indicates “**d:00**”. Release both buttons.
3 Press the “**A**” button until the display shows “**b:02**”.
4 Press the “**C**” button to increase or decrease the tone “**b:00**” = OFF and “**b:03**” = LOUDEST and press **[Start]** to save setting and close the door.

Intensive Drying

The final rinse uses a higher temperature which improves the drying results. The running time may increase slightly.

To turn intensive drying on:

1 Press the **[On/Off]** button.
2 Hold down the "**A**" button and press **[Start]** until the display indicates "**d:00**". Release both buttons
3 Press the "**A**" button until the display shows "**d:00**".
4 Press the "**C**" button to turn intensive drying on or off. "**d:01**" = ON and "**d:00**" = OFF and press **[Start]** to save setting.

Auto Power Off (model dependent)

To save energy, the dishwasher is turned off 1 minute after the wash cycle ends. This setting can be adjusted from P:00 to P:02.

To change the setting:

1 Press the **[On/Off]** button.
2 Hold down the **"A"** button and press **[Start]** until the display indicates **"d:0x"** (x can be any number). Release both buttons.
3 Press the **"A"** button until the display indicates **"P:0x"**.
4 Press the **"C"** button until the display corresponds with your requirements.
   P:00 = dishwasher does not turn off automatically
   P:01 = dishwasher turns off automatically after 1 minute
   P:02 = dishwasher turns off automatically after 120 minutes (2 hours)
5 Press **[Start]** to save the setting.

InfoLight® (model dependent)

An LED illuminates the floor to indicate the unit is running. If the appliance is installed at eye-level, the LED is not visible.

To change the setting:

1 Open the door and press the **[On/Off]** button.
2 Hold down the "**A**" button and press **[Start]** until the display indicates "**d:00**".
3 Release both buttons.
4 Press the "**A**" button until the display shows "**1:01**".
5 Press the "**C**" button to switch between "**1:01**" = ON and "**1:00**" = OFF and press **[Start]** to save.

Child Lock (model dependent)

1 Start the desired cycle.
2 Hold down the button that says "Child Lock" underneath it for approximately 3 seconds until the display reads "**CL**".
3 The "**CL**" will be indicated now if any button is pressed and the pro-gram will not be reset.

To deactivate the child lock, hold down the "Child Lock" button for approximately 3 seconds until the display no longer reads "**CL**".

Care and Maintenance

A regular inspection and maintenance of your machine will help to prevent faults. This saves time and prevents future problems.

Overall condition of the machine

Never use a steam cleaner to clean your dishwasher. The manufacturer is not liable for any resulting damage.

Regularly wipe the front of the appliance with a damp cloth - water and a small amount of liquid soap is adequate. Do not use sponges as they could scratch the surfaces.

Stainless steel appliances: To prevent corrosion, do not use sponges.

Clean the outer edges of the inside door panel regularly to remove debris that may collect from normal loading. If spots begin to appear on the stainless steel, make sure the rinse agent is full and functioning properly.

⚠ WARNING

Use caution when removing parts for cleaning as some debris may be sharp.

Filters

The filter system consists of a coarse filter, a flat fine filter and a micro filter. The filters keep large foreign objects in the rinsing water away from the pump. Foreign objects may occasionally block the filters.

Check the filters for residue by:

- Unscrew the filter cylinder as illustrated in **Fig. 11-12** and take out the filter system.
- Remove any residue and clean filters under running water.
- Reinstall filter system in reverse sequence and ensure that the arrow marks are facing each other after locking it into place.

Figure 11

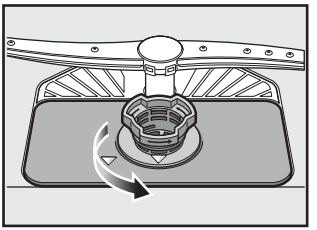
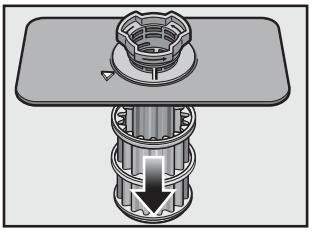


Figure 12



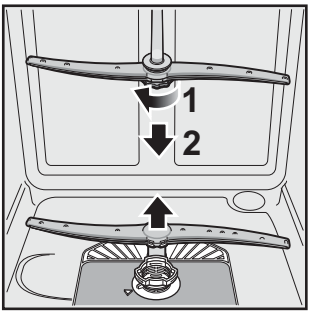
Spray Arms

Check spray arms for grease and limescale deposits.

If you find such deposits:

- Fill detergent dispenser with detergent and start the appliance without utensils in the cycle with the highest rinsing temperature (see wash cycle information table).
- Clean the appliance with detergents/ appliance cleaners which are particularly suitable for use with dishwashers.
- Unscrew the spray arms and inspect as shown in **Figure 13**.

Figure 13



Waste water pump

Large food remnants in the rinsing water not retained by the filters may block the waste water pump.

In this case:

- Disconnect the appliance from the power supply.
- Remove the filters (see **Figures 11-12**).
- Scoop out standing water - use a sponge if necessary.
- Using a spoon, pry off the pump cover (see **Figures 14-15**) until it clicks, then grip the cover and pull upward until it resists and then pull forward.
- Check inner compartment and remove any foreign objects.
- Place cover in the original position, press down and engage.
- Reinstall filters.

Figure 14

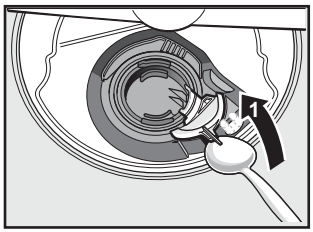
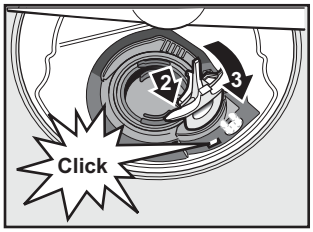


Figure 15



Preparing your unit for vacation

Before leaving for vacation during warmer weather, besides turning off the main valve, also turn off water supply at the nearest point to the dishwasher. During colder weather, please follow the instructions for winterizing your unit below.

Winterizing your unit

If your dishwasher will be unused for an extended period of time in a location that experiences freezing temperatures (holiday home or through a vacation period), have your dishwasher winterized by an authorized professional service.

Troubleshooting Guide

Dishwashers may occasionally exhibit problems that are unrelated to a malfunction of the dishwasher itself. The following information may help you with a dishwasher problem without involving a repair professional.

Problem	Cause	Action
Dishwasher does not start	1. Door may not be properly latched 2. Unit may not be turned on 3. Unit not reset or previous cycle not completed 4. Delay start engaged 5. Interruption of electrical power supply to dishwasher or blown fuse. 6. The door may have been closed without first selecting a cycle 7. Water supply may not be turned on	1. Shut the door completely until you hear a click 2. Press the main power switch to turn unit on 3. To reset, refer to “Cancel a Cycle” section in this manual 4. To reset, refer to “Delay Start” section in this manual 5. Check circuit breaker 6. Select a cycle and close the door. 7. Check and turn on water supply
Display does not illuminate	1. A fuse may have been blown or circuit breaker tripped 2. Door not closed or latched *Note: For models with controls on top of the door, the display only illuminate when the door is opened and controls are visible.*	1. Check the fuse or circuit breaker box and replace the fuse or reset the breaker if necessary 2. Ensure door is properly latched and completely closed
Dishwasher seems to run a long time	1. Incoming water is not warm enough 2. Cycle time can vary due to soil and water conditions 3. Rinse aid dispenser is empty 4. Dishwasher connected to cold water supply *Note: Refer to “Wash Cycle Information” section in this manual for typical cycle lengths.*	1. Before starting a cycle, run hot water faucet at the sink closest to the dishwasher 2. Sensors in the dishwasher automatically increase the cycle time to ensure a good wash when heavy soil is detected 3. Add rinse aid 4. Verify dishwasher is connected to hot water supply plumbing
Dishes are not getting clean enough	1. Spray arm movement obstructed 2. Spray arm nozzles clogged 3. Improper use of detergents 4. Filters could be clogged 5. Dishes are nested or loaded too close together 6. Selected wash cycle is not suitable for food soil conditions	1. Ensure that spray arm movement is not blocked by hand rotating spray arms before starting cycle 2. Remove the spray arms and clean according to the “Care and Maintenance” section of the manual 3. Increase or decrease detergent depending on the water hardness 4. Clean the filters according to the “Care and Maintenance” section of the manual 5. Rearrange load such that water spray can reach all items in the dishwasher - see “Loading the Dishwasher” section of the manual 6. Refer to “Wash Cycle Information” section of the manual

Problem	Cause	Action
Streaks on glassware or residue on the dishes	1. Incorrect rinse aid setting	1. Depending on the hardness of water, adjust the rinse agent dispenser. Refer to “Adding Detergent and Rinse Aid” section in the manual
Dishes are not getting dry enough	1. Rinse aid dispenser is empty 2. Improper loading of dishes *Note: Plastic or Teflon do not typically dry as well as other items due to their inherent properties.*	1. Add rinse aid - the use of rinse agent improves drying, use the Auto cycle, use the Sanitize option. 2. Rearrange load to ensure items are not nesting (see “Loading the Dishwasher” section of the manual) *Note: Select models offer an extra heating option to improve drying performance.*
Odor *Note: Water testing is done in the factory. Occasionally water may still appear in dishwasher at purchase which may create an odor.*	1. Food debris is present at the bottom of the dishwasher 2. Food particles are present near the door seal 3. Residual water is present at the bottom of the dishwasher 4. Drain hose is obstructed	1. Remove the filters and clean according to the “Care and Maintenance” section of the manual 2. Refer to “Care and Maintenance” section of the manual 3. Ensure the unit has completely drained from the last cycle 4. Remove any obstructions from the drain hose by calling qualified personnel. *Note: If odor still persists, run the Normal/Regular cycle until it flushes and interrupt the cycle and place an 8oz. cup of distilled white vinegar solution on the upper rack and then finish the cycle.*
Dishwasher not filling with water or “Check water supply” display lights up	1. Restriction in the water supply system 2. Previous wash cycle was not completed 3. Delay start is active 4. Household water supply turned off	1. Ensure that the water supply valve (typically located under kitchen sink) is open and check that the water supply line has no kinks or clogs 2. Refer to the “Operating the Dishwasher” section of the manual 3. Cancel the delay start or wait until delay start time completes 4. Turn on water supply
Fascia panel discolored or marked	1. Abrasive cleaner used	1. Use mild detergents with soft damp cloth
Noise during wash cycle	1. Dishes may not be arranged properly	1. Water circulation sound is normal, but if you suspect items are banging into each other or into the spray arms, refer to the “Loading the Dishwasher” section of the manual for optimal arrangement.

Problem	Cause	Action
Water leaks	1. Suds 2. Door seal could be pulled away from track 3. Condensation vent is blocked 4. Improper installation	1. Wrong type of detergent results in suds and leaks - use only dishwasher detergents. If suds still persist, add one tablespoon of vegetable oil at the bottom of the dishwasher and run the desired cycle. 2. Ensure the door seal is in the track 3. Ensure that condensation vent is not blocked 4. Have proper installation verified by qualified personnel (water supply, drain system, leveling, plumbing)
Tub stains	1. Stains on the dishwasher interior are due to water hardness 2. Silverware in contact with tub	1. Concentrated lemon juice can reduce the build up of hard water stains. Run Normal cycle until it flushes and interrupt the cycle and then place an 8oz. cup of the concentrated lemon solution on the upper rack and finish the cycle. This can be done periodically to avoid build up. 2. Ensure that silverware does not make contact with the tub while running a cycle.
Detergent dispenser cover will not shut	1. Improper operation of detergent cover 2. Previous cycle has not been finished or cycle was interrupted	1. Refer to “Adding Detergent and Rinse Aid” section of the manual for instructions on opening and closing the dispenser 2. Refer to the “Operating the Dishwasher” section of the manual
Unable to select desired cycle	1. Previous cycle has not finished	1. Refer to the “Operating the Dishwasher” section of the manual
Touch sensitive “buttons” not activating easily or activating without being touched	1. Water or other liquid on the surface. 2. “Buttons” not being activated properly.	1. Wiping the fascia may cause unwanted activation. Dry clean when possible. If you must use a damp cloth to clean, dry immediately. Never pour water on the controls. 2. Press the center of the “button” with the flat area of your fingertip. A beep will sound to indicate that the selection has been made. Touching the “buttons” lightly should work. *Note: There is a built in delay to prevent someone from launching several actions at once by accidentally wiping their hand (or a cleaning cloth) across the control panel.*

Customer Service

Your Bosch® dishwasher requires no special care other than that described in the Care and Maintenance section of this manual. If you are having a problem with your dishwasher, before calling for service please refer to the Troubleshooting Guide section of the manual. If service is necessary, contact your dealer or installer or an authorized service center. Do not attempt to repair the appliance yourself. Any work performed by unauthorized personnel may void the warranty.

If you are having a problem with your Bosch dishwasher and are not pleased with the service you have received, please take the following steps until the problem is corrected to your satisfaction:

1 Call us at 1-800-944-2904

2 Contact Customer Service from our web site:
www.bosch-home.com/us or www.bosch-home.ca

3 Contact your installer or the Bosch Authorized Service Contractor in your area.

4 Write us: BSH Home Appliances Corporation
1901 Main Street
Irvine, CA 92614

Please be sure to include your model information as well as an explanation of the problem and the date it started. You will find the model and serial number information on the label located on the edge of the dishwasher door. Please make a copy of your invoice and keep it with this manual. The customer must show proof of purchase to obtain warranty service.

Statement of Limited Product Warranty

What this Warranty Covers & Who it Applies to: The limited warranty provided by BSH Home Appliances Corporation (BSH) in this Statement of Limited Product Warranty applies only to Bosch® dishwashers ("Product") sold to you, the first using purchaser, provided that the Product was purchased: (1) for your normal, household (non-commercial) use, and has in fact at all times only been used for normal household purposes; (2) new at retail (not a display, "as is", or previously returned model), and not for resale, or commercial use; and (3) within the United States or Canada, and has at all times remained within the country of original purchase. The warranties stated herein apply only to the first purchaser of the Product and are not transferable.

• Please make sure to return your registration card; while not necessary to effectuate warranty coverage, it is the best way for BSH to notify you in the unlikely event of a safety notice or product recall.

How Long the Warranty Lasts: BSH warrants that the Product is free from defects in materials and workmanship for a period of three hundred sixty five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. Labor and shipping costs are included in this basic coverage.

Extended Limited Warranty: BSH also provides these additional limited warranties:

• 5 Year Limited Warranty on Electronics: BSH will repair or replace any BSH microprocessor or printed circuit board if it proves to be defective in materials or workmanship (excludes labor charges).

• 5 Year Limited Warranty on Dish Racks: BSH will replace the upper or lower dish rack (excluding rack components), if the rack proves defective in materials or workmanship (excludes labor charges).

• Lifetime Warranty against Stainless Steel Rust Through: BSH will replace your dishwasher with the same model or a current model that is substantially equivalent or better in functionality, if the inner liner should rust through (excludes labor charges).

• BSH will replace the stainless steel door if the door should rust through (excludes labor charges).

The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever.

Repair/Replace as Your Exclusive Remedy: During this warranty period, BSH or one of its authorized service providers will repair your Product without charge to you (subject to certain limitations stated herein) if your Product proves to have been manufactured with a defect in materials or workmanship. If reasonable attempts to repair the Product have been made without success, then BSH will replace your Product (upgraded models may be available to you, in the sole discretion of BSH, for an additional charge). All removed parts and components shall become the property of BSH at its sole option. All replaced and/or repaired parts shall assume the identity of the original part for purposes of this warranty and this warranty shall not be extended with respect to such parts. BSH's sole liability and responsibility hereunder is to repair manufacturer-defective Product only, using a BSH-authorized service provider during normal business hours. For safety and property damage concerns, BSH highly recommends that you do not attempt to repair the Product yourself, or use an unauthorized servicer; BSH will have no responsibility or liability for repairs or work performed by a non-authorized servicer. If you choose to have someone other than an authorized service provider work on your Product, THIS WARRANTY WILL AUTOMATICALLY BECOME NULL AND VOID. Authorized service providers are those persons or companies that have been specially trained on BSH products, and who possess, in the opinion of BSH, a superior reputation for customer service and technical ability (note that they are independent entities and are not agents, partners, affiliates or representatives of BSH). Notwithstanding the foregoing, BSH will not incur any liability, or have responsibility, for the Product if it is located in a remote area (more than 100 miles from an authorized service provider) or is reasonably inaccessible, hazardous, threatening, or treacherous locale, surroundings, or

environment; in any such event, if you request, BSH would still pay for labor and parts and ship the parts to the nearest authorized service provider, but you would still be fully liable and responsible for any travel time or other special charges by the service company, assuming they agree to make the service call.

Out of Warranty Product: BSH is under no obligation, at law or otherwise, to provide you with any concessions, including repairs, pro-rates, or Product replacement, once this warranty has expired.

Warranty Exclusions: The warranty coverage described herein excludes all defects or damage that are not the direct fault of BSH, including without limitation, one or more of the following: (1) use of the Product in anything other than its normal, customary and intended manner (including without limitation, any form of commercial use, use or storage of an indoor product outdoors, use of the Product in conjunction with air or water-going vessels); (2) any party's willful misconduct, negligence, misuse, abuse, accidents, neglect, improper operation, failure to maintain, improper or negligent installation, tampering, failure to follow operating instructions, mishandling, unauthorized service (including self-performed "fixing" or exploration of the appliance's internal workings); (3) adjustment, alteration or modification of any kind; (4) a failure to comply with any applicable state, local, city, or county electrical, plumbing and/or building codes, regulations, or laws, including failure to install the product in strict conformity with local fire and building codes and regulations; (5) ordinary wear and tear, spills of food, liquid, grease accumulations, or other substances that accumulate on, in, or around the Product; and (6) any external, elemental and/or environmental forces and factors, including without limitation, rain, wind, sand, floods, fires, mud slides, freezing temperatures, excessive moisture or extended exposure to humidity, lightning, power surges, structural failures surrounding the appliance, and acts of God. In no event shall BSH have any liability or responsibility whatsoever for damage to surrounding property, including cabinetry, floors, ceilings, and other structures or objects around the Product. Also excluded from this warranty are scratches, nicks, minor dents, and cosmetic damages on external surfaces and exposed parts; Products on which the serial numbers have been altered, defaced, or removed; service visits to teach you how to use the Product, or visits where there is nothing wrong with the Product; correction of installation problems (you are solely responsible for any structure and setting for the Product, including all electrical, plumbing or other connecting facilities, for proper foundation/flooring, and for any alterations including without limitation cabinetry, walls, floors, shelving, etc.); and resetting of breakers or fuses.

TO THE EXTENT ALLOWED BY LAW, THIS WARRANTY SETS OUT YOUR EXCLUSIVE REMEDIES WITH RESPECT TO PRODUCT, WHETHER THE CLAIM ARISES IN CONTRACT OR TORT (INCLUDING STRICT LIABILITY, OR NEGLIGENCE) OR OTHERWISE. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED. ANY WARRANTY IMPLIED BY LAW, WHETHER FOR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR OTHERWISE, SHALL BE EFFECTIVE ONLY FOR THE PERIOD THAT THIS EXPRESS LIMITED WARRANTY IS EFFECTIVE. IN NO EVENT WILL THE MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, INCIDENTAL, INDIRECT, "BUSINESS LOSS", AND/OR PUNITIVE DAMAGES, LOSSES, OR EXPENSES, INCLUDING WITHOUT LIMITATION TIME AWAY FROM WORK, HOTELS AND/OR RESTAURANT MEALS, REMODELLING EXPENSES IN EXCESS OF DIRECT DAMAGES WHICH ARE DEFINITIVELY CAUSED EXCLUSIVELY BY BSH, OR OTHERWISE. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, AND SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. No attempt to alter, modify or amend this warranty shall be effective unless authorized in writing by an officer of BSH Home Appliances Corporation.

How to Obtain Warranty Service: TO OBTAIN WARRANTY SERVICE FOR YOUR PRODUCT, YOU SHOULD CONTACT THE NEAREST BSH AUTHORIZED SERVICE CENTER, OR CALL 1-800-944-2904.